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Name:	Sender's Direct Dial:	Sender's Direct Email:
FROM: Mara K. Featherstone	(801) 578-6992	mkfeatherstone@stoel.com

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COMMENTS:

Please find attached a Response prepared in the below-identified patent application along with necessary transmittal documents.

In re application of:

Allen

Serial No.: 10/056,788

Filed: January 23, 2002

Title: MUSCLE DIRECTED GENE TRANSFER BY USE OF RECOMBINANT
AAV-1 AND AAV-6 VIRIONS

Examiner: Brian A. Whiteman

Group Art Unit: 1635

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s): Allen			51271/33
Serial No. 10/056,788	Filing Date January 23, 2002	Examiner Brian A. Whiteman	Group Art Unit 1635
Invention: MUSCLE DIRECTED GENE TRANSFER BY USE OF RECOMBINANT AAV-1 AND AAV-6 VIRIONS			
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I hereby certify that this <u>Response (including the items listed below)</u>			SEP 29 2003
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Mara K. Featherstone			
(Typed or Printed Name of Person Signing Certificate)			
<u>Mara Featherstone</u>			
(Signature)			
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Transmitted: Response (5 pgs.) Amendment Transmittal Letter (1 pgs.) Certificate of Mailing by Facsimile Transmission Facsimile Cover Sheet			

AMENDMENT TRANSMITTAL LETTER (Small Entity)			Docket No. 51271/33		
Applicant(s): Allen					
Serial No. 10/056,788	Filing Date January 23, 2002	Examiner Brian A. Whiteman	Group Art Unit 1635		
Invention: MUSCLE DIRECTED GENE TRANSFER BY USE OF RECOMBINANT AAV-1 AND AAV-6 VIRIONS					
<u>TO THE COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
<input type="checkbox"/> Small Entity status of this application has been established under 37 CFR 1.27 by a verified statement previously submitted. <input type="checkbox"/> A verified statement to establish Small Entity status under 37 FR 1.27 is enclosed.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	13 -	20 =	0 x	\$9.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$43.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2375 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
Mara K. Featherstone <i>Signature</i>			Dated: 9/29/03		
Mara K. Featherstone Registration No. 50,390 STOEL RIVES LLP 201 South Main Street, Suite 1100 Salt Lake City, Utah 84111 Telephone: (801) 578-6992 Facsimile: (801) 578-6999			I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. _____ <i>Signature of Person Mailing Correspondence</i> _____ <i>Typed or Printed Name of Person Mailing Correspondence</i>		
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PATENT APPLICATION
Docket No.: 51271/33 US
(AV 1023 US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
Allen)	
Serial No.:)	Art Unit
10/056,788)	1635
Filed:)	
January 23, 2002)	
For:)	
MUSCLE DIRECTED GENE TRANSFER BY USE OF RECOMBINANT AAV-1 AND AAV-6 VIRIONS)	
Examiner:)	
Brian A. Whiteman)	

RESPONSECommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the Office Action mailed September 22, 2003. The Examiner advised that the status identified for claim 4 was incorrect because it was identified as original but, as listed in the listing of claims submitted on August 22, 2003, had been altered from its original form. Claim 1 was also altered from its original form on the listing of claims. Claim 1 and claim 4 are amended herein to correct typographical errors in the listing of claims submitted on August 22, 2003. Both claims are amended to their original form and are identified herein as twice amended.

The listing of the claims begins on page two of this paper.

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